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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,016	08/21/2003	Petri Lahdesmaki	04770.00135	6227
22908 BANNER & V	7590 11/28/2007 z WITCOFF, LTD.		EXAMINER	
TEN SOUTH	WACKER DRIVE		SAX, STEVEN PAUL	
SUITE 3000 CHICAGO, IL	60606	•	ART UNIT	PAPER NUMBER
			2174	
		•		
			MAIL DATE	DELIVERY MODE
			11/28/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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•	Application No.	Applicant(s)	
Office Action Cumment	10/645,016	LAHDESMAKI, PETRI	
Office Action Summary	Examiner	Art Unit	
T1 . 844 11 10 D A TT C	Steven P. Sax	2174	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet wit	h the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period was period for reply within the set or extended period for reply will, by statute, any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a re vill apply and will expire SIX (6) MONT , cause the application to become ABA	CATION. Sply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
Status	,		
Responsive to communication(s) filed on 19 Section 2a) This action is FINAL . 2b) This 3) Since this application is in condition for alloward closed in accordance with the practice under Experience.	action is non-final. nce except for formal matte	•	
Disposition of Claims			
 4) Claim(s) 1-21 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 1-21 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or 	vn from consideration.		
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to be drawing(s) be held in abeyand ion is required if the drawing(s)	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority, documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in April ity documents have been in (PCT Rule 17.2(a)).	oplication No received in this National Stage	
Attachment/e)			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)	ummary (PTO-413) /Mail Date formal Patent Application	

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DETAILED ACTION

1. This application has been examined. The amendment filed 9/19/07 has been entered.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-21 are rejected under 35 U.S.C. 102(e) as being anticipated by Bergsten et al (2003/0001907).
- 4. Regarding claim 1, Bergsten et al show: an apparatus for generating a user interface for display on a display device, the apparatus comprising a processor programmed to generate a user interface (Figures 1, 2) comprising the following elements: a main folder configures to contain a plurality of elements and at least a first sequential subfolder configured to contain a plurality of elements linked to main folder (Figures 4, 5, para 7, 9, 21); a fixed focus pointer configured to select one of the plurality of elements of the main folder in response to interaction of a user and at least

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one moveable focus pointer configured to scroll through the plurality of elements of the at least first sequential subfolder to select one of the plurality of elements in response to interaction of a user (para 11, 21, 25). The elements of the first sequential subfolder are presented in a form of a carousel in the sense that they repeat and circulate (para 25).

- 5. Regarding claim 2, one element of the carousel creates a buffer for elements that are not presented (para 11).
- 6. Regarding claim 3, the element has a fixed position (para 21).
- 7. Regarding claim 4, the buffer element is placed in the middle of a rear carousel segment (para 11).
- 8. Regarding claims 5-6, the element may be visible or not visible (Figures 4, 5, para 21, 25).
- 9. Regarding claim 7, the element indicates the number of elements in the buffer (para 11).
- 10. Regarding claim 8, a diameter of the carousel is adjustable (para 25, the distance is variable).

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- 11. Regarding claim 9, the diameter of the carousel is adjusted as a function of the number of the plurality of elements of the first sequential subfolder (para 25).
- 12. Regarding claim 10, the carousel is not fully presented on the display (para 25).
- 13. Regarding claims 11-13, an uppermost, or lowermost portion, or both of the carousel may not present on a display region (Figures 3-5, para 25).
- 14. Regarding claim 14, the information of content of elements is visible (Figures 3-5).
- 15. Regarding claim 15, the elements in the carousel are selectable (para 11, 21).
- 16. Regarding claim 16, the plurality of elements of the main folder and the at least first subfolder comprise icons (Figures 3-5).
- 17. Regarding claim 17, the plurality of elements of the main folder and the at least first subfolder may also comprise text (Fig 4-5, para 20, 21).
- 18. Regarding claim 18, the main folder and at least first sequential subfolder are scrollable (para 11).

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- 19. Regarding claim 19, the carousel rotates on its axis (para 25).
- 20. Claim 20 shows the same features as claim 1 and is rejected for the same reasons.
- 21. Claim 21 shows the same features as claim 19 and is rejected for the same reasons.
- 22. Applicant's arguments filed have been fully considered but they are not persuasive. Bergsten does in fact show the features as claimed. The paragraphs 11, 21, 25, for example, which bring out the intersecting bars to form the fixed focus pointer/selector panel. Applicant argues regarding whether the panel in Bergsten can move or not, but even applicant's claimed features recites "fixed focus" pointer. The relative perspective is not clear from applicant's comments, and note that Bergsten does in fact show the selecting may be shifted. Regarding the carousel, the subfolder is fact displayed in this format, given the interpretation as explained in the Action. Applicant does not explain what if anything more specific is intended by the recitation of carousel. The carousel properties are shown in Bergsten. Applicant is invited to contact Examiner to discuss claim interpretation.

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23. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven P. Sax whose telephone number is (571) 272-4072. The examiner can normally be reached on Monday thru Friday, 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.
